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DISSEMINATION CONTROL ABBREVIATIONS

NOFORN-	Not Releasable to Foreign Nationals
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PROPIN-	Caution-Proprietary Information Involved
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Attachment to Z-15198/82

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NPIC/IEG (04/82)

14 APRIL 1982

CSA-X-2 TEST ACTIVITY
SHUANGCHENGZI SAM LAUNCH COMPLEX, CHINA

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1. (S/D) SIGNIFICANCE: THE IDENTIFICATION OF NEW CSA-X-2 SURFACE-TO-AIR-MISSILE (SAM) EQUIPMENT AT SHUANGCHENGZI SUGGESTS THAT THE CHINESE ARE ADAPTING EXISTING NAVAL SAM EQUIPMENT FOR A LAND-BASED, MOBILE ROLE. THE NEW EQUIPMENT CONSISTS OF A WHEELED TRANSPORTER-ERECTOR-LAUNCHER (TEL) AND A PLANAR ARRAY ACQUISITION RADAR.

2. (S/D) REMARKS: THE NEW WHEELED TEL [REDACTED] WITH A TWIN-RAIL LAUNCHER MOUNTED ON THE REAR OF A CAB-OVER-ENGINE TRUCK CHASSIS. THE DIMENSIONS OF THE TEL COMPARE FAVORABLY WITH THE BERLIET 6 BY 6 TRUCK CURRENTLY BEING PRODUCED IN CHINA. [REDACTED] A PROBABLE MISSILE [REDACTED] WAS MOUNTED ON ONE RAIL OF THE TWIN-RAIL LAUNCHER. THE TEL HAS BEEN AT LAUNCH AREA C SINCE 15 MARCH. THE TWIN-ARM LAUNCHER IS SIMILAR IN SIZE AND APPEARANCE TO THE CSA-NX-1 (NAVAL VERSION OF THE CSA-X-2) LAUNCHER INSTALLED ON THE JIANGDONG-CLASS GUIDED MISSILE FRIGATE (FFG).

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(S/D) A RICE SCREEN PLANAR ARRAY THREE-DIMENSIONAL ACQUISITION RADAR WAS IDENTIFIED FOR THE FIRST TIME AT LAUNCH AREA C [REDACTED] THIS RADAR WAS ON THE ACCESS ROAD WITH AN ELECTRONICS/GENERATOR VAN AND A CARGO TRUCK. THE RADAR WAS IN THE SAME POSITION [REDACTED] AND HAD BEEN CABLE-CONNECTED TO AN ELECTRONICS/GENERATOR VAN TRUCK. THIS IS THE FIRST ASSOCIATION OF THE RICE SCREEN WITH THE CSA-X-2 MISSILE SYSTEM. THE RICE SCREEN HAS PREVIOUSLY BEEN ASSOCIATED WITH THE CSA-NX-1 AND HAS BEEN INSTALLED AND TESTED ABOARD THE JIANGDONG FFG.

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(S/D) THE FOG LAMP CSA-X-2 TRACKING AND GUIDANCE RADAR
ARRIVED AT THE TRACKING AND GUIDANCE AREA OF LAUNCH AREA C BY
[REDACTED] THE FOG LAMP RADAR WAS INSTALLED ON THE JIANGDONG
FFG IN 1978. IT WAS FIRST ASSOCIATED WITH THE CSA-X-2
PROGRAM DURING THE 1980 TEST CYCLE AT SHUANGCHENGZI.

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3. (S)

[REDACTED] COORDINATES 41-04-30N 100-31-10E

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